



Omnia's Products for Kiwifruit Vine Health

Omnia is a leader in the field of elicitors and their applications in plant disease management. Omnia has a number of elicitor based products for kiwifruit nutrition and protection.



New broad spectrum fungicide, bactericide and elicitors for unique three way protection. Approved by Zespri for control of Psa (limited claim)* and *Sclerotinia* in kiwifruit.



A new generation pruning wound dressing incorporating a tough, rubber-like acrylic resin, powerful fungicides and bactericide for superior wound protection.



StemCap KF-2 is a new concept in stem applied capsule technology for *Armillaria* control. Easy and convenient, simply drill place and plug.



A new generation adjuvant containing biofortifiers and biostimulants that allows the plant to defend itself.

Leaders in innovative elicitor based plant defence systems

0800 774 629
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Talk to us. It pays.





A new generation pruning wound dressing incorporating a tough, rubber-like acrylic resin, powerful fungicides and bactericide for excellent disease control.

Greenseal Ultra™ is a specially formulated blend of acrylic polymers, binders, fungicides and bactericide. The ingredients are active against a range of fungi and bacteria which colonise wood including *Chondrostereum*, *Eutypa* and white rot basidiomycetes, as well as *Neonectria* and bacteria. The tough acrylic resin encourages callusing to ensure rapid wound closure.

Key factors for effective wound protection with Greenseal Ultra:

- Prune on suitable days. Sunshine and low humidity conditions are ideal for rapid drying of the wound dressing and minimal post cut inoculum buildup. Avoid applying in damp conditions.
- Apply Greenseal Ultra on the same day as pruning. Humidity rises at night and spore release may occur infecting untreated wounds.
- Apply generously. Apply a thick, even coat of Greenseal Ultra, right to the edge of the wound to get the best protection. Most bacterial and fungal infections of wood are most active in the wet winter period.
- Pay extra attention to any pruning wounds made on the main stem. This is a vital part of the vine and may be the basis for a new canopy or a grafting opportunity.

Greenseal Ultra is available in 2L and 10L containers and comes with a free applicator bottle.



Spotless is a broad spectrum fungicide/ bactericide approved by Zespri for control of *Pseudomonas syringae* pv. *actinidiae* (Psa) (limited claim)* and *Sclerotinia* in kiwifruit.

Spotless not only has fungicidal and bactericidal activity against disease, it also contains unique plant elicitors that turn on the plants defensive system which supports the action of the product to provide superior disease control.

Cost effective, locally trialled and approved for use in the Zespri's Crop Protection Programme.

Used every 10 – 14 days Spotless is ideal for managing the high bacterial infection period from green tip to the end of flowering. Highly infected areas should apply Spotless every 10 days; with lesser infected areas, every 14 days. Growers should consider their location and weather patterns when deciding on application intervals.

Spotless is bee safe, however, as with all spray applications to kiwifruit vines, apply at times when bees are not 'working'.

Available in 10 and 20 litre containers.

*The efficacy of this product for control of Psa is currently supported by limited laboratory and greenhouse data and is therefore not fully proven at this stage.

*Spotless is registered pursuant to the ACVM Act 1997, No. P7937. Greenseal Ultra™ is registered pursuant to the ACVM Act 1997, No P8180



Omniwett is a new generation adjuvant containing biofortifiers and biostimulants that stimulates the plant to defend itself.

Omniwett contains surfactants, biofortifiers and biostimulants, elicitors and seaweed extracts which provide plant strengthening properties.

Ideal for use with copper and other fungicides as part of a protection programme.

Directions for use.

For use as an additive to agricultural and horticultural sprays applied in the post harvest to pre-flowering period only.

Apply Omniwett at a rate of 100 ml / 100 litres of water.

Note for kiwifruit - young, expanding leaves of Gold kiwifruit are susceptible to burning, so on such growth, half rates of Omniwett (50ml / 100 litres) should be used. Once leaves have expanded and shoot extension is present, the rate can then be increased to 100ml / 100 litres.

To ensure Omniwett compatibility with other chemicals or foliar applied products, always perform a standard jar test with all components at applied concentrations and test mixtures on plant material for phytotoxic observation.

Do not apply on any crop once flowering has commenced.

Omniwett is available in 10 and 20 litre containers



Capsule formulation for *Armillaria* control. Approved for use in the Zespri Crop Protection Programme.

Unique new environmentally sound technology StemCap™ KF-2 is a new concept in stem applied capsule technology designed to place the active ingredients right where they need to be. Targeted in this way, treatments are more effective and environmentally friendly.

StemCap™ KF-2 is easy to apply as a solid capsule to individual vines where *Armillaria* is present.

Simply drill, place and plug. All you need is a cordless drill and you are ready to go.

Effective long lasting *Armillaria* control, StemCap™ KF-2 can last up to 3 years.

StemCap™ KF-2 trial work

Extensive orchard trials in the Bay of Plenty region show StemCap™ KF-2 provides an effective and robust level of disease control, even when compared with our already proven StemShot™ KF-1.

StemCap™ KF-2 is available in two convenient pack sizes:

- 400 capsule pack (treats 100 vines)
- 100 capsule bag (treats 25 vines)





**For more information on the featured products or
other Omnia products visit our website
www.omnia.net.nz or contact:**

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